

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	15	p\$1mo\$1v\$1cu\$1x\$1y\$1z\$1o\$1 same (catalyst or "mixed metal oxide" or "composite oxide")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/02 11:03
L2	1	(p adj2 mo adj2 v adj2 cu adj2 x adj2 y adj2 z adj2 o) same (catalyst or "mixed metal oxide" or "composite oxide")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/02 11:05
L3	8041	catalyst same (phosphorus or p) same (vanadium or v) same (molybdenum or mo)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/02 11:28
L4	4896	(catalyst same (antimony or bismuth or arsenic or germanium or zirconium or tellurium or silver or selenium or silicon or tungsten or boron)) and 3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/02 11:28
L5	4185	(catalyst same (iron or zinc or chromium or magnesium or tantalum or cobalt or manganese or barium or gallium or cerium or lanthanum)) and 4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/02 11:29
L6	1431	(catalyst same (potassium or rubidium or cesium)) and 5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/02 11:29
L7	93	("mixed metal oxide" or "composite oxide") and 6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/02 11:09
L8	28	7 and (catalyst with (store\$2 or maintain\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/02 11:21
L9	11407	(catalyst with (store\$2 or maintain\$3) with reactor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/02 11:22

## EAST Search History

L10	559	9 and 3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/02 11:22
L11	414	(antimony or bismuth or arsenic or germanium or zirconium or tellurium or silver or selenium or silicon or tungsten or boron) and 10	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/02 11:22
L12	383	(iron or zinc or chromium or magnesium or tantalum or cobalt or manganese or barium or gallium or cerium or lanthanum) and 11	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/02 11:22
L13	140	(potassium or rubidium or cesium) and 12	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/02 11:23
L14	10	("mixed metal oxide" or "composite oxide") and 13	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/02 11:27
L15	1	13 and "relative humidity"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/02 11:27
L16	548	("mixed metal oxide" or "composite oxide") and "relative humidity"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/02 11:27
L17	122	16 and (phosphorus or p) and (vanadium or v) and (molybdenum or mo)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/02 11:28
L18	106	(antimony or bismuth or arsenic or germanium or zirconium or tellurium or silver or selenium or silicon or tungsten or boron) and 17	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/02 11:28
L19	97	(iron or zinc or chromium or magnesium or tantalum or cobalt or manganese or barium or gallium or cerium or lanthanum) and 18	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/02 11:29

## EAST Search History

L20	81	(potassium or rubidium or cesium) and 19	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/02 11:30
S1	2129	catalyst with (phosphorus or p) with (vanadium or v) with (molybdenum or mo)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/02 11:06
S2	1367	(catalyst same (antimony or bismuth or arsenic or germanium or zirconium or tellurium or silver or selenium or silicon or tungsten or boron)) and S1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/02 11:06
S3	1095	(catalyst same (iron or zinc or chromium or magnesium or tantalum or cobalt or manganese or barium or gallium or cerium or lanthanum)) and S2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/02 11:07
S4	432	(catalyst same (potassium or rubidium or cesium)) and S3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/02 11:08
S5	4	(catalyst with p\$1v\$1mo) and S4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/02 09:58
S6	130	("mixed metal oxide" or "composite oxide") with (phosphorus or p) with (vanadium or v) with (molybdenum or mo)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/02 11:08
S7	109	(antimony or bismuth or arsenic or germanium or zirconium or tellurium or silver or selenium or silicon or tungsten or boron) and S6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/02 10:02
S8	91	(iron or zinc or chromium or magnesium or tantalum or cobalt or manganese or barium or gallium or cerium or lanthanum) and S7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/02 10:03
S9	25	(potassium or rubidium or cesium) and S8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/02 10:04

## EAST Search History

S10	3	("mixed metal oxide" or "composite oxide") with reactor with (stor\$3 or maintain\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/02 11:23
S11	0	("mixed metal oxide" or "composite oxide") with reactor with stor\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/02 10:19
S12	17	("mixed metal oxide" or "composite oxide") same reactor same stor\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/02 10:19